U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 ATTORNEY DOCKET NO (REV 5-93) -PATENT AND TRADEMARK OFFICE 019075-00071 DATE: October 3, 2006 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN. NO. (IF KNOWN, SEE CONCERNING A FILING UNDER 35 U.S.C. 371 37 C.F.R. 1.5) 10/552,444 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FI2004/000226 April 13, 2004 April 10, 2003 TITLE OF INVENTION: PROCESS FOR THE PRODUCTION OF A STEROL-RICH COMPOSITION APPLICANT(S) FOR DO/EO/US: Juha ORTE (Raisio, Finland); Hendrik LUTTIKHEDDE (Raisio, Finland); Ingmar WESTER (Turku, Finland); and Jari EKBLOM (Raisio, Finland) Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. ☑ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3. and (21) indicated below. The U.S. has been elected (Article 31). A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a.
 is attached hereto (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c.
is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application into English [35 U.S.C. 371(c)(2)]. a.
is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 [35 U.S.C. 371(c)(5)]. Items 11 to 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; PTO-SB08a; and 10 references. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

20. Other items or information: Copy of Notification of Missing Requirements

	U.S. APPĽN. NO. (IF KNOWN,				ERNATIONAL APPL	ICATION	ATTORNEY DOCKET NO.		
Į.	SEE 37 C.F.R. 1.50) 10/552,444			PCT/FI2004/000226				019075-00071 CALCULATIONS	PTO USE ONLY
- 1		The following fees are submitted:				\$ prev. paid	FIOUSEONLI		
	21. Basic Nat	. A Basic National Fee \$300.00						5 prev. paid	
	22. Examinati If International and all claims s All other situati	Prelimina: atisfy prov	\$ prev. paid						
	23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office							\$ prev. paid	
		TOTAL OF CALCULATIONS FOR 21, 22 and 23 =						\$ prev. paid	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequisting or computer program listing filed in an electronic medium). The fee is \$250 for each add 50 sheets of paper or fraction thereof.								
	Total Sheets	Extra Sh			of each additional 50 or round up to a whole nu		Rate		
	- 100 =		/50 =				x \$250.00	\$	
	Surcharge of \$130.0	Surcharge of \$130.00 for furnishing the oath of the earliest claimed priority date [37 C.F.R. 1.				or declaration later than 20 \(\square 30 \) months from 1.492(e)].			
	Claims		Number Filed		Number Extra	Rate			
	Total Claims		29 - 20 =		9	x \$ 50.00		\$ prev. paid	
	Independent Claims		2 - 3 =		0	x \$200.00		\$ 0	
	Multiple dependent	Multiple dependent claim(s) (:)		+ \$360.00		\$ 0	_
		TO	\$ 130.00						
	Reduction by one-h §§1.9 and 1.27 is he	ait for fili reby clair	\$						
		SUBTOTAL =							
	Processing fee of \$1 the earliest claimed	Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].						\$	
	Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =							\$130.00	
								\$	
								\$130.00	
- 1	5/2006 LLANDGRA 000 C:1617	2006 LLANDGRA 00000011 10552444						Amount to be refunded	\$
۰. ا	J. 1011	1617 130.00 OP						Charged	\$
	a. Check in the amount of \$130.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-2300 in the amount of \$								
	Washington, D.C. Tel: (202) 857-600	20036-53 0 Fax: (2	559 202) 638-481	0				RJE	3/pdc



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450

 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO.

 10/552,444
 Juha Orte
 019075-00071

INTERNATIONAL APPLICATION NO.

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036 PCT/FI04/00226

I.A. FILING DATE PRIORITY DATE

04/13/2004 04/10/2003

CONFIRMATION NO. 2285
371 FORMALITIES LETTER
OC000000020564282

Date Mailed: 09/25/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/07/2005
- Copy of the International Search Report filed on 10/07/2005
- Copy of IPE Report filed on 10/07/2005
- Preliminary Amendments filed on 10/07/2005
- Information Disclosure Statements filed on 10/07/2005
- Request for Immediate Examination filed on 10/07/2005
- U.S. Basic National Fees filed on 10/07/2005
- Priority Documents filed on 10/07/2005
- Specification filed on 10/07/2005
- Claims filed on 10/07/2005
- Drawings filed on 10/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/552,444	PCT/FI04/00226	019075-00071		

FORM PCT/DO/EO/905 (371 Formalities Notice)